

As a below named inventor, I declare that:

My residence, Post Office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **SYSTEM FOR SELECTING AN APPROPRIATE OPTICAL FIBER TYPE FOR A COMMUNICATION NETWORK**.

The specification of which (check only one item below):

☒ is attached hereto

☐ was filed as United States Application Serial No. on _____
and was amended on _____ (if applicable)

☐ was filed as PCT international application number _____, on _____, and was
amended under PCT Article 19 on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, on the same subject matter, having a filing date before that of the application on which priority is claimed:

<input type="checkbox"/>	Country:	Application No.:	Filing Date:
<input type="checkbox"/>	NONE		

I hereby claim the benefit under Title 35 United States Code § 119(e) and § 120 of any United States application(s) or 365(c) of any PCT international application designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37 Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<input type="checkbox"/>	Provisional No.:	Filed:	Status:
<input type="checkbox"/>	Application No.:	Filed:	Status:
	PCT Application No:	Filed:	Status:
<input type="checkbox"/>	NONE		

U.S. Attorney Docket No.: SP01-155

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DATE: 6-15-01

Michael A. McDonald
Michael A. McDonald

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DATE: 14 JUN 01

Kendall D. Musgrove

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Citizenship: USA

DATE: 14 JUNE 2001

Robert J. Whitman
Robert J. Whitman

Year	Total population		Population 15 years and over		Population 18 years and over		Population 21 years and over		Population 25 years and over		Population 30 years and over		Population 35 years and over		Population 40 years and over		Population 45 years and over		Population 50 years and over		Population 55 years and over		Population 60 years and over		Population 65 years and over		Population 70 years and over		Population 75 years and over		Population 80 years and over		Population 85 years and over		Population 90 years and over		Population 95 years and over		Population 100 years and over	
	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960	1950	1960		
1950	1,000,000	1,000,000	500,000	500,000	400,000	400,000	300,000	300,000	200,000	200,000	100,000	100,000	50,000	50,000	25,000	25,000	10,000	10,000	5,000	5,000	2,500	2,500	1,000	1,000	500	500	250	250	100	100	50	50	25	25	10	10	5	5	2	2
1960	1,000,000	1,000,000	500,000	500,000	400,000	400,000	300,000	300,000	200,000	200,000	100,000	100,000	50,000	50,000	25,000	25,000	10,000	10,000	5,000	5,000	2,500	2,500	1,000	1,000	500	500	250	250	100	100	50	50	25	25	10	10	5	5	2	2

(U.S.)

Attorney Docket No.: **SP01-155**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): McDonald, et al

Serial No.:

Filed:

For: SYSTEM FOR SELECTING AN
APPROPRIATE OPTICAL FIBER
TYPE FOR A COMMUNICATION
NETWORK

**COMBINED
CERTIFICATE UNDER
37 C.F.R. § 3.73(b)
and
POWER OF ATTORNEY**

Assistant Commissioner for Patents
Washington, DC 20231

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

CORNING INCORPORATED, a New York corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. A true copy of the unrecorded Assignment is attached hereto.

The undersigned has reviewed the above referenced assignment of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

(U.S.)

Attorney Docket No.: SP01-155

POWER OF ATTORNEY BY ASSIGNEE

CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest in and to the accompanying application for United States Letters Patent entitled **SYSTEM FOR SELECTING AN APPROPRIATE OPTICAL FIBER TYPE FOR A COMMUNICATION NETWORK** and executed by Michael A. McDonald, Kendall D. Musgrove, Robert J. Whitman, on June 15, 2001; June 14, 2001; June 14, 2001; respectively, appoints the practitioners associated with the Customer Numbers provided below (i.e., the practitioners associated with the Patent Department, Corning Incorporated and the law firm of Price, Heneveld, Cooper, DeWitt & Litton) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Please direct all correspondence to the law firm of Price, Heneveld, Cooper, DeWitt & Litton at the address associated with Customer Number 000277.

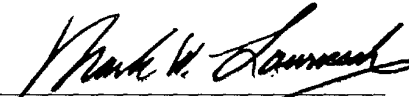
Customer Number for
Corning Incorporated: 22928

Customer Number for
Price, Heneveld, Cooper, DeWitt & Litton: 000277

CORNING INCORPORATED

Date: June 19, 2001

By



Mark W. Laurobsch
Division Vice President and
Director, Intellectual Property Law